

**NOTICE OF RECEIPT OF THE PERMIT RENEWAL APPLICATION FOR  
POLLUTION CONTROL INDUSTRIES OF TENNESSEE, LLC**

**Pollution Control Industries of Tennessee (PCI)** submitted a **Part A and Part B Hazardous Waste Management Permit Renewal Application** on October 1, 2010, to the Tennessee Department of Environment and Conservation's (TDEC's) Division of Solid Waste Management (DSWM). The application is for the renewal of PCI's current permit (**TNHW-103**) to continue to store and treat hazardous waste in containers, tanks, and miscellaneous units at its facility located at **5485 Victory Lane in Millington, Shelby County, TN 38053** (see map). The Pre-Application Public Meeting was conducted by the facility on September 14, 2010, as required by Tennessee Rule 1200-01-11-.07(2)(c)3(i). Several members of the community attended the meeting, and questions/comments concerning the renewal application were addressed during the meeting.

**PCI (EPA ID No.: TND 00 077 2186)** is a commercial hazardous waste storage, treatment, and recycling facility that receives a wide variety of hazardous waste, non-hazardous waste, special waste, asbestos waste, discarded commercial chemical products or manufactured intermediates, and delisted waste. The current permit allows 508,205 gallons of storage in containers, 198,952 gallons of storage in tanks, and 3,600 gallons of storage in miscellaneous units. Treatment is limited to 1,090,000 gallons/day in containers, 431,340 gallons/day in tanks, and 652,000 gallons/day in miscellaneous units. Methods of treatment include decanting, bulking/repackaging, debris treatment, volume reduction/compaction, filtration/phase and component separation, consolidation, lab pack processing, stabilization/solidification, fuels blending, and shredding. No significant changes in storage and treatment capacities are proposed for the renewal permit. However, newly proposed methods of treatment include, but are not limited to, carbon adsorption, chemical oxidation/precipitation/reduction, deactivation, dispersion, distillation, encapsulation, neutralization, sedimentation, and solvent recovery.

The current permit, issued on October 16, 2000, is effective for ten years. Tennessee Hazardous Waste Management Regulations (Regulations) require that the facility submit the permit renewal application at least 180 days before the expiration date of the effective permit, unless permission for a later date has been granted by the Commissioner. On April 6, 2010, PCI requested an extension for the submittal of the renewal application from April 20, 2010 until August 20, 2010. Approval was granted on April 23, 2010. Subsequently, on August 6, 2010, PCI requested a second extension to submit the renewal application on September 30, 2010. Approval was granted on August 13, 2010. Although the current permit expires on October 16, 2010, timely submittal of the renewal application enables the facility to continue to operate under the current permit until another permit is issued or denied. Renewal of this permit will allow the facility to continue its operation for an additional ten years.

The permit renewal application also provides information on all solid waste management units (SWMUs) and Areas of Concern (AOCs) at the facility, including any previous or ongoing investigations or corrective actions for any releases of hazardous wastes or hazardous constituents. The conditions of this permit will require that any future and existing SWMUs or AOCs be evaluated for potential releases and remediation, as necessary. Requirements for Land Disposal Restrictions and Air Emissions Standards will also be included in the renewal permit.

As set forth in the Regulations, a complete permit application, consisting of a Part A and a Part B, must include certain text, drawings and other information adequate to demonstrate that the facility will comply with the various technical, administrative, and financial standards applicable to such a facility. Evaluation of the renewal application involves an in-depth review of the application materials by DSWM staff and subsequent correspondence between DSWM and the facility identifying and correcting any deficiencies in the submitted information. Once it determines the application is complete, DSWM will make a tentative decision to either grant or deny the permit and issue either a draft permit or a notice of intent to deny the permit. A draft permit would also include conditions regulating both the operational units and SWMUs and AOCs at the site. Public Notice will be given of this tentative decision, and the public will have at least 45 days to submit written comments on the draft permit/proposed action. A public hearing, if requested, may also be held to receive public comments within this public comment period. After considering the public comments received and making any appropriate revisions, the DSWM director will issue a final permit decision to either issue a final permit or terminate the existing permit. A Response to Comments will also be issued at that time.

Interested persons may view the renewal application at any of the following locations: TDEC's Memphis Environmental Field Office, Public Access Area, 8383 Wolf Lake Drive, Bartlett, TN 38133 (901-371-3000); TDEC's Nashville Central Office, 401 Church Street, Nashville, TN 37243-1535 (615-532-0780); and Millington Public Library, 4858 Navy Road, Millington, TN 38053 (901-872-1585). Normal state office hours are 8:00 a.m. to 4:30 p.m. on weekdays, excluding legal holidays.

Further information on this matter may be obtained by contacting: Mr. David Linder; Pollution Control Industries of Tennessee, LLC; 5485 Victory Lane; Millington, TN 38053 (901-353-5291). Also information, opinions, and inquiries may be directed throughout the permit review process to Ms. Angela Ivory; Treatment, Storage and Disposal Section; Division of Solid Waste Management; TDEC; 5th Floor, L & C Tower; 401 Church Street; Nashville, TN 37243-1535 (615-532-9267), fax 615-532-0886 or e-mail [Angela.Ivory@tn.gov](mailto:Angela.Ivory@tn.gov).

Persons wishing to be on DSWM's mailing list should request a Mailing List Request form by calling or writing: Public Participation Officer; Division of Solid Waste Management; Tennessee Department of Environment and Conservation; 5th Floor, L & C Tower; 401 Church Street; Nashville, Tennessee 37243-1535; phone 615-532-0798 or e-mail [Solid.Waste@tn.gov](mailto:Solid.Waste@tn.gov).

TDEC is committed to principles of equal opportunity, equal access, and affirmative action. Contact the EEO/AA Coordinator at 1-888-867-7455 or the ADA Coordinator at 1-866-253-5827 for further information. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

**NOTICE ISSUED: November 10, 2010**